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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/165,546	10/02/1998	KNUTH ALEXANDER	LUD5466.4-JE	8012

24972 7590 08/16/2002
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666 FIFTH AVE
NEW YORK, NY 10103-3198

EXAMINER

DECLoux, AMY M

ART UNIT	PAPER NUMBER
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1644

DATE MAILED: 08/16/2002

37

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

Applicati n N .

09/165,546

Applicant(s)

ALEXANDER ET AL.

Examiner

Amy M. DeCloux

Art Unit

1644

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --**THE REPLY FILED 24 July 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.**

Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

PERIOD FOR REPLY [check either a) or b)]

- a) ☒ The period for reply expires 6 months from the mailing date of the final rejection.
- b) ☐ The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).

Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

1. ☐ A Notice of Appeal was filed on _____. Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. ☒ The proposed amendment(s) will not be entered because:
- (a) ☒ they raise new issues that would require further consideration and/or search (see NOTE below);
 - (b) ☐ they raise the issue of new matter (see Note below);
 - (c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
 - (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.

NOTE: See Continuation Sheet.

3. ☐ Applicant's reply has overcome the following rejection(s): _____.
4. ☒ Newly proposed or amended claim(s) 89-91 and 95 would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because: _____.
6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7. ☒ For purposes of Appeal, the proposed amendment(s) a) ☒ will not be entered or b) ☐ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

The status of the claim(s) is (or will be) as follows:

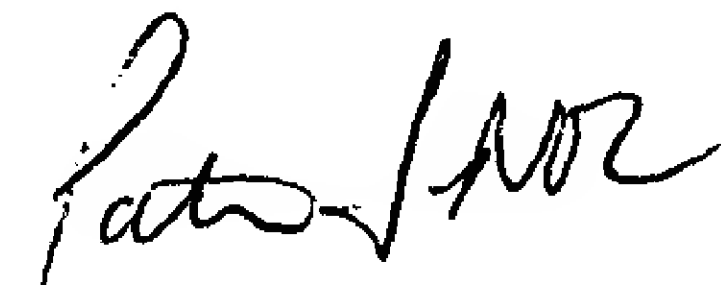
Claim(s) allowed: 84 and 88.Claim(s) objected to: 76,77,79-81 and 86.Claim(s) rejected: 74,75,78,85 and 87.Claim(s) withdrawn from consideration: 6-8,11-13,16-54 and 61-73.

8. ☐ The proposed drawing correction filed on _____ is a) ☐ approved or b) ☐ disapproved by the Examiner.
9. ☐ Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s). _____.
10. ☒ Other: See Continuation Sheet

Continuation of 2. NOTE: Newly proposed claim 92 recites "has" which the examiner is reading as open ended and expands the scope of the correlative claims that were pending upon the issuance of the final rejection. Applicant questions how open ended could this claim be since it requires that the peptide bind to an MHC-Class II DR53 molecule. However, the examiner notes that the open language of newly proposed claim 92 could encompass additional amino acids that would inhibit the binding of an amino acid of SEQ ID NO 8, 9 or 10 and also include additional amino acids that bind to an MHC-Class II DR53 molecule.

Furthermore, it is unclear whether the word "defined" in newly added claim 93 is to be interpreted as open or closed language.

Continuation of 10. Other: A proper response to a Final rejection includes the cancellation of non-elected claims..



PATRICK J. NOLAN, PH.D.
PRIMARY EXAMINER

8/15/02